Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substi	itute for form 1449A/PTC	)		Complete if Known		
IN	FORMATIO	N DI	SCLOSURE	Application Number	Not yet assigned 10/623,176	
			PPLICANT	Filing Date	July 18, 2003	
<b>51</b>	ZEE DIVEDIVE		LILICIA	First Named Inventor	Goulmy et al.	
				Group Art Unit	Unknown 1644	
(use as many sheets as necessary)			necessary)	Examiner Name	Unknown Szperka	
Sheet	1	of	3	Attorney Docket Number	2183-6047US	

Examiner Initials •		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of	Book Column Line When Belowet
	Cite No. <sup>1</sup>	Number - Kind Code <sup>1</sup> (if known)		Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			

		FOREIGN P.	ATENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
Initials No.1		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	. <b>T</b> ¢
Ms	B1 .	· WO 97/04798 A1	12/13/1997	University of Virginia Patent Foundation		
7	B2 .	. WO 97/05168 A1	02/13/1997	Rijksuniversiteit te Leiden		
	B3 .	WO 97/05169 A1	02/13/1997	Rijksuniversiteit te Lelden; The University of Virginia Patent Foundation		
	B4 .	WO 99/05173 A1	02/04/1999	Rijksuniversitelt te Leiden		?
	B5.	WO 99/05174 A1	02/04/1999	Rijksuniversiteit te Leiden	·	
	B6 .	WO 99/05313 A2	02/04/1999	Rijksuniversiteit Leiden		
	B7 .	WO 01/94940 A1	12/13/2001	Stichting Sanquin Bloedvoorziening		
B	B8 .	WO 03/47606 A2	06/12/2003	Academisch Ziekenhuis Leiden		

Examiner Signature	Mulifatell	Date Considered	15/05

EXAMINER: Initial if reference considered, whether proof citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B	(10-01)
------------	---------

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO	Complete if Known		
INDODRATION DICCLOSUDE	Application Number	Not yet assigned 10/623 176	
INFORMATION DISCLOSURE	Filing Date	July 18, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Goulmy et al.	
	Group Art Unit	Unknown 1644	
(use as many sheets as necessary)	Examiner Name	Unknown Szperka	
Sheet 2 of 3	Attorney Docket Number	2183-6047US	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Search-Report, International Application No. PCTAIL 98/00424, dated November 30, 1998 (2 pages).	
		PCT International Preliminary Examination Report. International Application No. PCT/NL98/00424, dated November 23, 1999—(B pages):	
M	CI,	ABBAS et al., "Cellular and Molecular Immunology," 1991, Antigen Presentation and T cell Recognition, p. 130.	
	CZ,	ANDERTON et al., Immunology 104:367-76, 2001.	
	c3,	COLMAN et al., "Effects of amino acid sequence changes on antibody-antigen interaction," 1994, A structural view of immune recognition by antibodies, pp. 33-36.	
	C4.	DEN HAAN et al., "Identification of a Graft Versus Host Disease-Associated Human Minor Histocompatibility Antigen," Science, June 9, 1995, pp. 1476-80, Vol. 268.	
	c5,	DEN HAAN et al., "The Minor Histocompatibility Antigent HA-1: A Diallelic Gene with a Single Amino Acid Polymorphism," Science, February 13, 1998, pp. 1054-57, Vol. 279.	
	66	DEN HAAN et al., "Conservation of Minor Histocompatibility Antigens Between Human and Non-human primates," Eur. J. Immunol., 1996, pp. 2680-85, Vol. 26.	
	C7,	GOULMY et al., "The Role of Human Minor Histocompatibility Antigens in Graft Failure: a Mini-review," Eye, 1995, pp. 180-84, Vol. 9, Royal College of Ophthalmologists.	
1	<b>C8</b>	HAAN et al., Eur. J. Immunot. 26:2680-2685, 1996.	
19/1	c9.	NAGASE et al., DNA Res 3:321-329 (1996.	

					<del></del>
Examiner	1/1/11/1/	. //	Date		-/ -
		1 2 //		1 / //	4
Signature	1011-1		Considered	1 6/13/	$\mathcal{O}$
	170/12	<del>/</del>		<del></del>	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement; This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Unde	or the Pa	perwork Reduction Act of 1995, n	to persons are required to respond to a collec	ction of information unless it contains a valid OMB control munic	
Substitute for form 1449A/PTO				Complete if Known		
				Application Number	Not yet assigned 10/623 176	
INFORMATION DISCLOSURE			·	Filing Date	July 18, 2003	
STATEMENT BY APPLICANT		First Named Inventor	Goulmy et al.			
				Group Art Unit	Unknown 1644	
(use as many sheets as necessary)			necessary)	Examiner Name	Unknown Szperka	
Sheet	3	of	3	Attomey Docket Number	2183-6047US	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner nitials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	-010	NGO et al., The Protein Folding Problem and Tertiary Structure Prediction, pp. 492-495, 1994.	
	CII,	PAUL et al., "Fundamental Immunology," 2d edition Raven Press, 1989, pp. 987-988.	
	c12	PEAKMAN et al., Immunology 104:361-366, 2001.	
	C13,	STRYER et al., In Biochemistry, W.H. Freeman and Company, New York, pp. 31-33, 1988.	
	C14	TISCH et al., Proc. Nat'l Acad. Sci. USA 91:437-438, 1994.	
me	C15,	VAN DER HARST et al., "Recogition of Minor Histocompatibility Antigens on Lymphocytic and Myeloid Leukemic Cells by Cytotoxic T-Cell Clones," 1994, pp. 1060-66, The American Society of Hematology.	
		·	

Examiner Signature	Michael	Date Considered	6/15/05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.